

RZA42AAVJU

Attribute	Value
Brand	Daikin
ProductCategory	Ductless Mini-Splits
ProductClassPIM	Sky Air Heat Pump
System Family	Sky Air
Function Category	Heat Pump
Product Type	Equipment
Unit Type	Outdoor
Market Type	Light Commercial
Product Family	RZA_AAVJU
Short Description	SkyAir Heat Pump, Single Zone
Family Description	SkyAir Heat Pump 1.5 to 4.0 Ton
Product Benefits	10 year limited parts and compressor warranty;Optional Drain Pan Heater
Product Features - (Standard)	Inverter technology delivers precise temperature control and superior energy efficiency;Air Conditioning Only option with switch on board;Compact 34-1/4" height on all tonnages;Easy Retrofit with same pipe sizing as prior models
Communication Feature	No
Export Control Classification Number - (ECCN)	EAR99
Item Stocking Unit of Measure (UOM)	EA
Pallet Qty	4
Country of Origin	Thailand
US HTS Code	8415.90.8070
Canadian HTS Code	8415.90.90.00
Long Description	R-32 SkyAir Heat Pump 1.5 to 4.0 Tonnages
ProductDescriptionPIM	R-32 SkyAir 3.5 T Heat Pump Single Zone
Producer	No
ProductIDBarcode	RZA42AAVJU
CoolingOperationRangeStdMax	122 °F

Attribute	Value
CoolingOperationRangeStdMin	23 °F
HeatingOperationRangeStdMax	60 °F
HeatingOperationRangeStdMin	-4 °F
RatedCoolingConditionAmbientDB	95 °F
RatedCoolingConditionRoomDB	80 °F
RatedCoolingConditionRoomWB	67 °F
RatedHeatingConditionAmbientDB	47 °F
RatedHeatingConditionAmbientWB	43 °F
RatedHeatingConditionRoomDB	70 °F
RatedHeatingConditionRoomWB	60 °F
CurrentType	AC
FuseSize	35 A
InterConnectingWires	H1, H2
MaxOvercurrentProtection	35 A
MinCircuitAmps	34.6 A
PowerFrequency	60 Hz
PowerPhase	1 Ph
PowerVoltage	208-230 V
AirFlowRateHighCooling	3000 ft ³ /min
CompressorStages	Inverter
CompressorType	Swing
DimensionsUnitDepth	18-1/8 in
DimensionsUnitHeight	34-1/4 in
DimensionsUnitWidth	43-5/16 in
ExpansionDevice	EEV
HeatExchangerType	Air Cooled
SoundPressureHighCooling	56 dBA

Attribute	Value
SoundPressureHighHeating	59 dBA
WeightUnit	234 lb
Tonnage	3.5
CondensateDrainOutlet	1 in
FactoryStdRefrigerantCharge	7.5 lb
MaxPipeLengthTotal	230 ft
MaxPipeLengthVertical	98 ft
PipeSizeGas	5/8 in
PipeSizeLiquid	3/8 in
RatedHeightDifference	0 ft
RatedPipingLength	25 ft
RefrigerantOil	FW68DE
RefrigerantPreChargedLineLength	25 ft
RefrigerantType	R-32
Proposition 65 Label	Yes
Carton Type	CTN
Case Qty	1
Dimensions - (Case Depth)	46.50 in
Dimensions - (Case Height)	39.50 in
Dimensions - (Case Width)	22.00 in
Dimensions - (Distribution Unit Depth)	1 in
Dimensions - (Distribution Unit Height)	1 in
Dimensions - (Distribution Unit Width)	1 in
Dimensions - (Pallet Depth)	53.00 in
Dimensions - (Pallet Height)	84.00 in
Dimensions - (Pallet Width)	44.00 in

Attribute	Value
Dimensions - (Shipping Unit Depth)	46.50 in
Dimensions - (Shipping Unit Height)	39.50 in
Dimensions - (Shipping Unit Width)	22.00 in
Distribution Shipping Volume - (Unit)	1 in ³
Shipping Volume - (Unit)	40408.500 in ³
Truck Factor	0
Volume - (Case)	40408.500 in ³
Volume - (Distribution Shipping Unit)	1 in ³
Weight - (Case)	264.500 lb
Weight - (Distribution Shipping Unit)	1 lb
Weight - (Shipping Unit)	264.500 lb
Registered Parts Warranty - Commercial	ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS
Registered Parts Warranty - Residential	ALL PARTS - 10 YEARS PARTS
Standard Parts Warranty - Commercial	ALL PARTS - 10 YEARS PARTS
Standard Parts Warranty - Multi-Family	ALL PARTS - 10 YEARS PARTS
Standard Parts Warranty - Residential	ALL PARTS - 10 YEARS PARTS
Release Status	Active